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(71) Applicant (for all designated States except US): NEURO-HEALING PHARMACEUTICALS, INC. [US/US]; 18 Dean Road, Suite #2, Brookline, MA 02445 (US).

(72) Inventors; and

(75) Inventors/Applicants (for US only): KATZMAN, Daniel, E. [AR/US]; 18 Dean Road, Suite #2, Brookline, MA 02445 (US). ELKAN, Gamzu, R. [US/US]; 33 Nobscot Road, Newton, MA 02159 (US). FARBER, Neal, M. [US/US]; 1860 Beacon Street, Waban, MA 02468 (US). FRIDMAN, Esteban, A. [AR/AR]; Ortega y Gasset 1963, 4A, Capital Federal (AR).

(74) Agents: YANKWICH, Leon, R. et al.; Yankwich & Associates, 201 Broadway, Cambridge, MA 02139 (US).

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(54) Title: MODAFINIL-BASED NEUROREHABILITATION OF IMPAIRED NEUROLOGICAL FUNCTION ASSOCIATED WITH INJURY

(57) Abstract: The invention provides methods of treating an impaired neurological function associated with brain injury in an individual comprising administering to the individual an effective amount of modafinil. The use of modafinil, especially in conjunction with a neurorehabilitation program, is effective to improve or restore one or more neurological functions that were impaired due to brain injury in an individual.